



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/008,670	11/07/2001	Sandra M. Tsontzidis	11227.00	7281	
20686	7590 01/28/2003				
DORSEY & WHITNEY, LLP			EXAM	EXAMINER	
INTELLECTUAL PROPERTY DEPARTMENT 370 SEVENTEENTH STREET			LEUNG, PHILIP H		
SUITE 4700 DENVER, CO	SUITE 4700 DENVER, CO 80202-5647		ART UNIT	PAPER NUMBER	
,			3742		
			DATE MAILED: 01/28/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

M

Office Action Summary

Application No. 10/008,670

Applicant(s)

TSONTZIDIS et al

Examiner

Philip H. Leung

t Unit 3742

	•	on the cover sheet with the correspondence address			
Period for	• •	TO EVOIDE AND MONTHIES EDOM			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>one</u> MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.					
Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
mailing date of this communication If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.					
- If NO perio	od for reply is specified above, the maximum statutory period will apply ar reply within the set or extended period for reply will, by statute, cause the	nd will expire SIX (6) MONTHS from the mailing date of this communication.			
- Any reply	received by the Office later than three months after the mailing date of the				
earned pat	tent term adjustment. See 37 CFR 1.704(b).				
	esponsive to communication(s) filed on	·			
2a) 🗌 T	his action is FINAL . 2b) 💢 This acti	on is non-final.			
3)□ S	ince this application is in condition for allowance e	xcept for formal matters, prosecution as to the merits is			
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.				
Disposition of Claims					
4) 💢 C	laim(s) <u>1-91</u>	is/are pending in the application.			
4a)	Of the above, claim(s)	is/are withdrawn from consideration.			
5)□ C	laim(s)	is/are allowed.			
6)□ C	laim(s)	is/are rejected.			
7) 🗆 C	laim(s)	is/are objected to.			
8) 💢 C	laims <u>1-91</u>	are subject to restriction and/or election requirement.			
Application Papers					
9) 🗆 T	he specification is objected to by the Examiner.				
10)□ T	he drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
		is: a) \square approved b) \square disapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12) 🗆 T	The oath or declaration is objected to by the Examin	ner.			
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) 🗌 All b) 🗎 Some* c) 🔲 None of:					
1. Certified copies of the priority documents have been received.					
2.	☐ Certified copies of the priority documents have	e been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this National Stage					
	application from the International Burea the attached detailed Office action for a list of the	au (PCT Rule 17.2(a)).			
14) 🗆 A	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).			
a) The translation of the foreign language provisional application has been received.					
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice	e of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).			
2) Notice	e of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)					

Application/Control Number: 10/008,670

Art Unit: 3742

Election Requirement

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Figures 1-3, Figures 4A and 4B, Figure 5, Figure 6, Figure 7, Figure 8, Figures 9, Figure 10, Figure 11, Figure 12, Figure 13, Figure 14, Figures 15A and 15B, Figure 16, Figure 17 and Figure 18.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Page 3

Serial Number: 08/437,426

Art Unit: 2106

It is advised that the response to this requirement to be complete must include an election 2.

of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the 3.

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

The Group and/or Art Unit location of your application in the PTO has changed. To aid 4.

in correlating any papers for this application, all further correspondence regarding this application

should be directed to Group Art Unit 3742.

Any inquiry concerning this communication or earlier communications from the examiner 5. should be directed to Examiner Leung whose telephone number is (703) 308-1710. The examiner

can normally be reached on Monday to Friday from 8:00 a.m. to 5:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teresa Walberg, can be reached on (703) 308-1327. The fax phone number for this Group is

(703) 305-3432.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 308-1782.

PRIMARY EXAMINER **ART UNIT 3742**

P.Leung/pl 1-24-03